



Atkins North America, Inc.  
482 South Keller Road  
Orlando, Florida 32810-6101  
Telephone: +1.407.647.7275  
www.atkinsglobal.com/northamerica

July 9, 2012

Mr. John Morris, P.G.  
Florida Department of Environmental Protection  
Southwest District Office - Solid Waste Section  
13051 N. Telecom Parkway  
Temple Terrace, FL 33637-0926

Dept. Of Environmental Protection

JUL 11 2012

Southwest District

**Re: Manatee County Lena Road Landfill  
Methane Probes and Buildings Sampling  
Second Quarter of 2012**

Dear Mr. Morris:

The methane monitoring probes and buildings at the Lena Road Landfill were sampled for the 2nd quarter of 2012 on June 8, 2012 using a Thermo Toxic Vapor Analyzer (TVA-1000 FID). The results are summarized on the attached table.

The readings at all the probes and buildings were zero.

If you should have any questions concerning this report, please call me at 407/806-4153.

Sincerely,

Joe Miller, P.E.

**Senior Project Manager**

Attachment

cc: Michael Gore, Manatee County Solid Waste Division Manager  
Bryan White, Manatee County Landfill Superintendent  
Anthony Detweiler, Manatee County Landfill Operations Supervisor  
File – 120498.94 0200, Monitoring

**MANATEE COUNTY LENA ROAD LANDFILL  
GAS MONITORING REPORT  
FIRST QUARTER 2012  
APRIL 2012 - JUNE 2012**

**METHANE GAS READINGS**

**Date of Readings: JUNE 8, 2012**

Gas Monitoring Probe or Building	Reading % LEL	NOTES
GMW-1	0.0	
GMW-2	0.0	
GMW-3	0.0	
GMW-4	0.0	
GMW-5	0.0	
GMW-6	0.0	
GMW-7	0.0	
GMW-8	0.0	
GMW-9	0.0	
GMW-10	0.0	
GMW-11A	0.0	
GMW-11B	0.0	
GMW-11C	0.0	
Administration Building	0.0	
HH Waste Drop-off Building	0.0	
Scale House Building	0.0	
Maintenance Office	0.0	
Maintenance Building	0.0	

**FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION  
JUL 11 2012  
SOUTHWEST DISTRICT  
TAMPA**

FIGURE K-9